

FEE TRANSMITTAL  
FOR FY 2002

SEP 26 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$

## Complete if Known

|                        |               |
|------------------------|---------------|
| Application Number     | 09/664,519    |
| Filing Date            | 09/18/2000    |
| First Named Inventor   | Barney et al. |
| Group Art Unit         | 1653          |
| Examiner Name          | C. Kam        |
| Attorney Docket Number | 660005.98757  |

RECEIVED

SEP 20 2002

TECH CENTER 1600/2900

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit  
Account  
Number

17-0055

Deposit  
Account  
Name

Quarles &amp; Brady LLP

- ☒ Charge Any Additional Fee Required  
Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status  
See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

## 1. BASIC FILING FEE

| Large Entity<br>Fee<br>Code | Large Entity<br>Fee<br>(\$) | Small Entity<br>Fee<br>Code | Small Entity<br>Fee<br>(\$) | Fee Description        | Fee Paid |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------------------|----------|
| 101                         | 740                         | 201                         | 370                         | Utility filing fee     |          |
| 106                         | 330                         | 206                         | 165                         | Design filing fee      |          |
| 107                         | 510                         | 207                         | 255                         | Plant filing fee       |          |
| 108                         | 740                         | 208                         | 370                         | Reissue filing fee     |          |
| 114                         | 160                         | 214                         | 80                          | Provisional filing fee |          |

SUBTOTAL (1) (\$).00

## 2. CLAIMS

| Total Claims              | Extra                    | Fee from below             | Fee Paid                   |
|---------------------------|--------------------------|----------------------------|----------------------------|
| -20**=                    | <input type="checkbox"/> | X <input type="checkbox"/> | = <input type="checkbox"/> |
| -3**=                     | <input type="checkbox"/> | X <input type="checkbox"/> | = <input type="checkbox"/> |
| Multiple Dependent Claims |                          |                            | = <input type="checkbox"/> |

\*\* or number previously paid, if greater. For reissues see below

| Large Entity<br>Fee<br>Code | Large Entity<br>Fee<br>(\$) | Small Entity<br>Fee<br>Code | Small Entity<br>Fee<br>(\$) | Fee Description   |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---|
| 103                         | 18                          | 203                         | 9                           | Claims in excess of 20                                    |
| 102                         | 84                          | 202                         | 42                          | Independent claims in excess of 3                         |
| 104                         | 280                         | 204                         | 140                         | Multiple dependent claim                                  |
| 109                         | 84                          | 209                         | 42                          | **Reissue independent claims over original patent         |
| 110                         | 18                          | 210                         | 9                           | **Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$).00

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

| Large Entity<br>Fee<br>Code | Large Entity<br>Fee<br>(\$) | Small Entity<br>Fee<br>Code | Small Entity<br>Fee<br>(\$) | Fee Description  | Fee Paid |
|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|----------|
| 105                         | 130                         | 205                         | 65                          | Surcharge - late filing fee or oath  |          |
| 127                         | 50                          | 227                         | 25                          | Surcharge - late provisional filing fee or cover sheet                     |          |
| 139                         | 130                         | 139                         | 130                         | Non-English specification  |          |
| 147                         | 2,520                       | 147                         | 2,520                       | For filing a request for reexamination                                     |          |
| 112                         | 920                         | 112                         | 920                         | Requesting publication of SIR prior to Examiner action                     |          |
| 113                         | 1,840                       | 113                         | 1,840                       | Requesting publication of SIR after Examiner action                        |          |
| 115                         | 110                         | 215                         | 55                          | Extension for reply within first month                                     |          |
| 116                         | 400                         | 216                         | 200                         | Extension for reply within second month                                    |          |
| 117                         | 920                         | 217                         | 460                         | Extension for reply within third month                                     |          |
| 118                         | 1,440                       | 218                         | 720                         | Extension for reply within fourth month                                    |          |
| 128                         | 1,960                       | 228                         | 980                         | Extension for reply within fifth month                                     |          |
| 119                         | 320                         | 219                         | 160                         | Notice of Appeal   |          |
| 120                         | 320                         | 220                         | 160                         | Filing a brief in support of an appeal                                     |          |
| 121                         | 280                         | 221                         | 140                         | Request for oral hearing   |          |
| 138                         | 1,510                       | 138                         | 1,510                       | Petition to institute a public use proceeding                              |          |
| 140                         | 110                         | 240                         | 55                          | Petition to revive unavoidably abandoned application                       |          |
| 141                         | 1,280                       | 241                         | 640                         | Petition to revive unintentionally abandoned application                   |          |
| 142                         | 1,280                       | 242                         | 640                         | Utility issue fee (or reissue)   |          |
| 143                         | 460                         | 243                         | 230                         | Design issue fee   |          |
| 144                         | 620                         | 244                         | 310                         | Plant issue fee  |          |
| 122                         | 130                         | 122                         | 130                         | Petitions to the Commissioner  |          |
| 123                         | 50                          | 123                         | 50                          | Petitions related to provisional applications                              |          |
| 126                         | 180                         | 126                         | 180                         | Submission of Information Disclosure Stmt                                  |          |
| 581                         | 40                          | 581                         | 40                          | Recording each patent assignment per property (times number of properties) |          |
| 146                         | 740                         | 246                         | 370                         | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 146                         | 740                         | 246                         | 370                         | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 179                         | 740                         | 270                         | 370                         | Request for Continued Examination (RCE)                                    |          |
| 169                         | 900                         | 169                         | 900                         | Request for expedited examination of a design application                  |          |

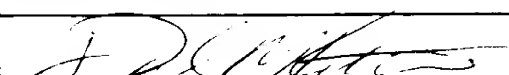
Other fee (specify) \_\_\_\_\_

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$).00

## SUBMITTED BY

## Complete (if applicable)

|                          |   |                                      |                    |           |              |
|--------------------------|---|--------------------------------------|--------------------|-----------|--------------|
| Typed or<br>Printed Name | David M. Kettner  | Registration No.<br>(Attorney/Agent) | 45,589             | Telephone | 608/251-5000 |
| Signature                |  | Date                                 | September 20, 2002 |           |              |

QBMA0340967